ENGINEER III

Posting: #05-12-179

Open: December 2, 2005

Department of Public Works

The recruitment will remain open until sufficient applications from qualified candidates are received.

THE JOB

This position performs stormwater drainage engineering work for the Water Resources Section of Public Works. As part of the Clark County Clean Water Program, the incumbent will oversee drainage issues, NPDES requirements as well as water quality standards and stormwater basin planning. This includes selecting and managing stormwater facilities projects, facilities planning, future stream channel rehabilitation projects, as well as addressing drainage issues.

QUALIFICATIONS

The successful candidate will likely have qualifications and experience to and/or including:

- Bachelor's degree in Civil Engineering or a closely related field.
- Two to four years of related field or office engineering experience.
- Obtain within six months registration as a professional engineer through Washington State.

Any combination of education, experience, and training that demonstrates the possession of the required knowledge, skills and abilities will be considered. The successful candidate will also have the following knowledge and experience:

- Experience developing and implementing stormwater basin plans.
- Strong skills and experience in managing programs and staff.
- Experience making group presentations and working with colleagues, neighborhoods, or groups in conducting studies.
- Demonstrated time-management skills and the ability to handle multiple priorities and projects.
- Excellent interpersonal communication skills. Ability to develop and maintain effective working relationships.
- Proven skill in creating collaborative approaches across program and department lines.
- Solid written communication skills.

Knowledge of: advanced hydrology and hydraulic engineering principles and practices; watershed process, land-use and development-review practices; application and interpretation of local development regulations, policies, and procedures. **Ability to:** interpret laws, codes, and ordinances as applied to hydrology and hydraulic-related projects; and interpret and/or prepare complex plans and specifications, maps and reports.

SALARY

The salary range is \$27.14- \$34.67 per hour. It is the general policy of the County to start employees in the lower or middle sections of the salary range. Clark County provides a generous benefits package, which includes medical and dental insurance, paid holidays, vacation, sick leave and retirement. This position is represented and requires membership in Local 17, International Federation of Professional and Technical Engineers, AFL-CIO.

SELECTION PROCESS

- 1. <u>Application Review:</u> (Pass/Fail) All applicants must complete a Clark County application and submit it to the Human Resources department by 5:00 p.m. on the closing date. Incomplete applications will not pass the application review. Candidates deemed most qualified will be invited to participate in the remainder of the selection process.
- 2. <u>Supplemental Application:</u> (Pass/Fail) In addition to the Clark County application, applicants must submit and complete the supplemental application. Please see the attached document entitled <u>Supplemental Application</u> <u>Questions</u>. Applicants who do not have the supplemental materials will not pass the application review. Candidates deemed most qualified will be invited to participate in the remainder of the selection process.
- 3. <u>Oral Interview:</u> (Weighted 100%) The interview will be job related and may include, but not be limited to, the qualifications outlined in the job announcement.

REQUEST AND/OR SUBMIT APPLICATION MATERIALS TO:

To apply, all application materials must be submitted by 5:00 p.m. on the filing date listed on the front of the recruitment announcement. POSTMARKS ARE NOT ACCEPTED. A Clark County application is required unless otherwise noted and supplemental materials (i.e., answers to supplemental questions, cover letter, etc.) may be required and must be submitted with the application. <u>Please read application materials thoroughly to determine application requirements.</u>

Clark County Human Resources Department 1300 Franklin Street - 5th Floor PO Box 5000 Vancouver, WA 98666-5000 FAX (360) 397-2457 / TDD (360) 397-6032 JOB INFO LINE (360) 397-6018 E-MAIL HRADMIN@clark.wa.gov INTERNET http://www.clark.wa.gov

THE COUNTY

Clark County, Washington is a growing community with a population of approximately 392,400, including the City of Vancouver (population 152,900). Located minutes north of Portland, Oregon and with easy access to the Columbia Gorge, Cascade Mountains, and Washington and Oregon Coasts, the region offers abundant cultural and recreational opportunities. Clark County offers excellent livability and a relatively low cost of living. There is no state income tax.

EQUAL OPPORTUNITY EMPLOYER

Clark County is an equal opportunity employer and is committed to providing equal opportunity and access regardless of race, religion, creed, color, national origin, age, sex, disabled veteran status, veteran status, physical, mental or sensory disability. Women, minorities, veterans, and persons with disabilities are encouraged to apply. Please notify Human Resources of the accommodation needed, preferably at the time of applying, but at least two days prior to the date needed.



For assistance with needed accommodations, please contact the Human Resources ADA/Section 504 Coordinator. (360) 397-2468; TTY (360) 397-2445.

IMMIGRATION LAW NOTICE

Only United States citizens and aliens lawfully authorized to work in the United States are eligible for employment. All new employees will be required to complete and sign an Employment Eligibility Verification form and present documentation verifying identity and employment eligibility.

NOTE: This announcement is intended as a general descriptive recruitment guide and is subject to change. It does not constitute either an expressed or implied contract.



ENGINEER III Supplemental Application Questions Posting #05-12-179

In addition to the application, please submit a narrative supplement describing your experience in the areas listed below. Completion of the narrative supplement is necessary and must be submitted with your application to Human Resources by the final filing date. CANDIDATES WHO DO NOT COMPLETE THIS SUPPLEMENTAL APPLICATION WILL BE ELIMINATED FROM THE SELECTION PROCESS.

Applications and supplemental responses will be evaluated on the basis of overall qualifications for the position: related *experience*, *knowledge*, *skills*, *and abilities*. Those candidates whose qualifications most closely match the position's needs will continue in the selection process. Be sure to answer all sections completely and accurately, describing specific and relevant examples from your background. Use additional sheets of paper if necessary.

Please type your answers to the following questions on <u>a separate sheet of paper</u>. Please address all sections of the questions completely and accurately, describing specific and relevant examples from your background. Your answers to the supplemental questions should not be more than four (4) pages in length, total.

- 1) Describe your knowledge of and experience in developing and applying hydrologic and hydraulic models for analyzing existing conditions and capital design.
- 2) Describe your knowledge of and experience in scoping, cost estimating, and prioritizing projects for preparation of capital plans.
- 3) Describe your experience interacting with stakeholders, agencies, and citizen groups to plan and execute preparation of stormwater capital plans.
- 4) Describe your experience leading projects.



Human Resources Department

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Email: hradmin@clark.wa.gov www.clark.wa.gov

EMPLOYMENT APPLICATION

INSTRUCTIONS: TYPE OR LEGIBLY PRINT THIS APPLICATION USING DARK INK ONLY. APPLICATION SHOULD BE FILLED OUT IN ITS ENTIRETY. AN INCOMPLETE APPLICATION MAY DISQUALIFY YOU FROM FURTHER CONSIDERATION.

GENERAL INFORMATION											
POSITION APPLYING FOR					POSTING#			Social Security # (Used for processing -Optional)			
Last Name					First Name				Middle Initial		
Address Cit				City	tty State Zip + Four						
Home Phone Work Phone					Cell Phone			Ot	Other ()		
()	()			()							
Washington State labor laws restrict some employment from persons under 18 years old. Are you at least 18 years old? Yes [] No []				om	Are you legally eligible for employment in the United States? Yes [] No []						
Will you accept: [] Regular [] Temporary Will you accept: [] Full Time [] Part Time					Shifts you will accept: [] Day [] Evening [] Night [] Weekend						
Have you been convicted or released from prison within the last 10 years? Have you ever been convicted, pled guilty or no contest, or forfeited bond or bail for any crime other than traffic violations (do NOT list any conviction for which the date of conviction or prison release, whichever is more recent, is more than 10 years old)? Yes [] No [] If Yes, explain below. (A conviction record will not necessarily bar you from employment.)											
Date		Charge			Sentence				Remarks		
EDUCATION											
					Full Years	Degree	e Received	1	Credit		
Name of college, university, vocational school			N	1ajor		Completed	Yes	s / No	Degree/Title	Hours	
Indicate any other trades, skills or licenses you possess related to the position. Include licensing state and expiration date.											

CLARK COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER



E	MPLOYMENT HISTORY	
List your applicable work experience, starting with	most recent first, including self-employment, mili	
MOST RECENT POSITION Employer:		Dates Employed:
Address:		From To
Position:	No. of employees you supervised:	/
Supervisor:	Phone ()	mm yy mm yy
Specific Duties:		
		Hours per Week
		Final Salary
		May we contact your current
Reason for leaving or considering change:		employer? Yes [] No []
OTHER EXPERIENCE Employer:		Dates Employed:
Address:		From To
Position:	No. of employees you supervised:	//
Supervisor:	Phone ()	mm yy mm yy
Specific Duties:		
		Hours per Week
		Final Salary
Reason for leaving:		
OTHER EXPERIENCE Employer:		Dates Employed:
Address:		From To
Position:	No. of employees you supervised:	
Supervisor:	Phone ()	mm yy mm yy
Specific Duties:		
		Hours per Week
		Final Salary
Reason for leaving:		
	Il sheets if necessary to include all work history s possible in outlining the duties of each position.	
AGREEMENT, O	CERTIFICATION AND AUTHORIZATION)N
I hereby certify, under the penalty of perjury in the information given is true and complete to the best of my misrepresentation or falsification, my application may be employment.	State of Washington, that this application contains no knowledge and belief. I am aware that should an investor rejected, my name may be removed from considerate	willful misrepresentation and that the tigation at any time disclose any such ion or I may be discharged from my
I understand that this application is not intended to agreements, which specify terms of employment. Emp This means that either party can terminate the employme Signature is required at time of hire.		e bargaining agreements is "at will."
	Signature of Applicant	Date

EQUAL EMPLOYMENT OPPORTUNITY QUESTIONNAIRE (OPTIONAL)

Clark County is an equal opportunity employer and is committed to providing equal opportunity and access regardless of race, religion, creed, color, national origin, age, sex, physical, mental or sensory disability, sexual orientation, disabled veteran or veteran status. For this purpose, we would appreciate you providing the information below. This is entirely voluntary and will remain CONFIDENTIAL. The information gathered herein will not be provided to supervisors, the appointing authority or other department employees. It will be used for monitoring and for federal reporting purposes only. We appreciate your assistance and cooperation in voluntarily providing this information and in assisting Clark County in ensuring equal employment opportunities for all applicants.

Position Applied For:		Posting No:						
GENDER: Male[] Female[]	AGE OVER 40: Yes []	No []						
ETHNIC GROUP: If you are mo [Ethnic group categories and defin			keeping purposes. Employment Opportunity Commission.]					
 [] American Indian or Alaska [] Asian or Pacific Islander: [] Black (not of Hispanic orig [] Hispanic [] White (not of Hispanic orig 	gin):	1:						
VETERAN: Yes[] No[]								
major life activities.		l, mental, or sensory impairmen	at, which substantially limits one or more					
DISABLED VETERAN: Yes []								
	RECRUI	ITING SOURCE						
Please tell us how you heard abo	ut this position (select only	one source):						
Publications:								
[] The Columbian	[] The Oregonian	[] The Asian Reporter	[] El Latino de Hoy					
[] The Skanner-Portland	kanner-Portland [] Seattle Times		[] The Olympian					
Internet Sites:								
[] Columbian website	[] Oregonian website	[] Clark County Website	[] Seattle Times website					
[] El Latino de Hoy website	[] Other Internet/Websit	te:						
Other Sources:								
[] Clark County Bulletin Board	[] Acquaintance/County Employee							
[] Other:								